

8. (Original) An insulation blanket as defined in claim 1, wherein said scrim has a Leno weave.

9. (Original) An insulation blanket as defined in claim 1, wherein said scrim has a basis weight of less than about 1 ounce per square yard.

10. (Original) An insulation blanket as defined in claim 1, wherein said scrim has a basis weight of from about 0.25 to about 0.45 ounces per square yard.

11. (Original) An insulation blanket as defined in claim 1, wherein said film is a polymer film.

12. (Original) An insulation blanket as defined in claim 11, wherein said film is a polyester film.

13. (Previously Presented) An insulation blanket as defined in claim 1, wherein said film is vapor-permeable.

14. (Original) An insulation blanket as defined in claim 1, wherein said insulation material contains fiberglass.

15. (Original) An insulation blanket as defined in claim 1, wherein said blanket has a thickness between about 1 to about 4 inches.

16. (Currently Amended) An insulation blanket for providing thermal and noise insulation to the cabin of an aircraft, said insulation blanket comprising:

a first barrier layer and a second barrier layer, said barrier layers containing a film attached positioned adjacent and laminated to a scrim, said scrim being made from generally flame-retardant, textured yarns, said textured yarns having a denier of from about 70 to about 1,200; and

an insulation layer sandwiched between said first barrier layer and said second barrier layer, said insulation layer containing an insulation material.

² 17. (Original) An insulation blanket as defined in claim ¹16, wherein said textured yarns are formed from generally flame-retardant polyester fibers.

³ 18. (Original) An insulation blanket as defined in claim ¹16, wherein said yarns have a denier of from about 100 to about 300.

⁴ 19. (Original) An insulation blanket as defined in claim ¹16, wherein said scrim has a Leno weave.

⁵ 20. (Original) An insulation blanket as defined in claim ¹16, wherein said scrim has a basis weight of less than about 1 ounce per square yard.

⁶ 21. (Original) An insulation blanket as defined in claim ¹16, wherein said scrim has a basis weight of from about 0.25 to about 0.45 ounces per square yard.

22. (Original) An insulation blanket as defined in claim ¹16, wherein said film is a polymer film.

⁷ 23. (Original) An insulation blanket as defined in claim ¹22, wherein said film is a polyester film.

⁸ 24. (Previously Presented) An insulation blanket as defined in claim ¹16, wherein said film is vapor-permeable.

25. (Withdrawn) A barrier layer that is suitable for use in an aircraft insulation blanket, said barrier layer comprising:

a polymer film; and